COPY OF PAGE  
ORIGINALLY FILED

UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/085,803         | 02/27/2002          | Michael J. Bauhoff    | AD6791 US NA           |

CONFIRMATION NO. 8026

## FORMALITIES LETTER



\*OC000000007690219\*

 23906  
 E I DU PONT DE NEMOURS AND COMPANY  
 LEGAL PATENT RECORDS CENTER  
 BARLEY MILL PLAZA 25/1128  
 4417 LANCASTER PIKE  
 WILMINGTON, DE 19805

Date Mailed: 03/21/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

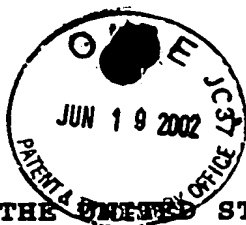
A copy of this notice **MUST** be returned with the reply.

 Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/25/2002 MBIZUNES 00000081 041928 10085803

01 FC:105 130.00 CH

COPY OF PAPERS  
ORIGINALLY FILEDT.O.  
MP  
PATENT  
\$  
#  
3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:  
MICHAEL J. BAUHOF

CASE NO.: AD 6791 US NA

APPLICATION NO.: 10/085,803

CONFIRMATION NO.: 8026

GROUP ART UNIT: 3671

EXAMINER: UNKNOWN

FILED: FEBRUARY 27, 2002

FOR: INTEGRAL STRUCTURES OF METAL AND PLASTIC

**RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION-FILING DATE GRANTED**

Assistant Commissioner for Patents  
Washington, DC 20231

Attention: Box Missing Parts

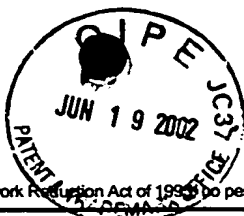
Sir:

In response to the Notice to File Missing Parts of Application mailed March 21, 2002 (a copy of which is attached), enclosed is a Declaration and Power of Attorney for the above-referenced application. Please charge the \$130.00 surcharge fee applicable for filing the Declaration and Power of Attorney on a date later than the filing date to Deposit Account 04-1928 (E. I. du Pont de Nemours and Company). If the fee is insufficient or incorrect, please charge or credit the balance to the above-identified account.

Respectfully submitted,

WILLIAM H. HAMBY  
ATTORNEY FOR APPLICANTS  
REGISTRATION NO. 31,521  
TELEPHONE: (302) 992-3230  
FACSIMILE: (302) 992-3257

Dated: June 19 2002



COPY OF PAPERS  
ORIGINALLY FILED

PTO/SB/22(10-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)**

Docket Number (Optional)  
AD 6791 US NA

In re Application of MICHAEL J. BAUHOF

Application Number 10/085,803

Filed FEBRUARY 27, 2002

For INTEGRAL STRUCTURES OF METAL AND PLASTIC

Group Art Unit  
3671

Examiner  
UNKNOWN

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

- |   |          |
|---|----------|
| <input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1)) | \$110.00 |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2))           | \$       |
| <input type="checkbox"/> Three months (37 CFR 1.17(a)(3))         | \$       |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4))          | \$       |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5))          | \$       |

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ \_\_\_\_\_.

☐ A check in the amount of the fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Commissioner has already been authorized to charge fees in this application to a Deposit Account.

☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 04-1929.  
I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor.

☐ assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ attorney or agent of record.

☐ attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a). \_\_\_\_\_.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

6-14-02  
Date

[Signature]  
Signature

William H. Hamby

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

06/25/2002 MBIZUNES 00000081 041928 10085803

02 FC:115

110.00 CH

**COPY OF PAPERS  
ORIGINALLY FILED**

PTO/SB/17 (11-01)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# **FEE TRANSMITTAL for FY 2002**

Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$) 240

**Complete if Known**

|                      |                   |
|----------------------|-------------------|
| Application Number   | 10/085,803        |
| Filing Date          | February 27, 2002 |
| First Named Inventor | Michael J. Bauhof |
| Examiner Name        | Unknown           |
| Group / Art Unit     | 3671              |
| Attorney Docket No.  | AD 6791 US NA     |

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit  
Account  
Number

04-1928

Deposit  
Account  
Name

E. I. du Pont de Nemours and Company

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

**FEE CALCULATION**

**1. BASIC FILING FEE**

| Large Entity        |          | Small Entity |          | Fee Description        | Fee Paid |
|---------------------|----------|--------------|----------|------------------------|----------|
| Fee Code            | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 101                 | 740      | 201          | 370      | Utility filing fee     |          |
| 106                 | 330      | 206          | 165      | Design filing fee      |          |
| 107                 | 510      | 207          | 255      | Plant filing fee       |          |
| 108                 | 740      | 208          | 370      | Reissue filing fee     |          |
| 114                 | 160      | 214          | 80       | Provisional filing fee |          |
| <b>SUBTOTAL (1)</b> |          |              |          |                        | (\$ 0)   |

**2. EXTRA CLAIM FEES**

|                    |     |   |     |   |    |   |   |
|--------------------|-----|---|-----|---|----|---|---|
| Total Claims       | -20 | = | 0   | X | 18 | = | 0 |
| Independent Claims | -3  | = | 0   | X | 84 | = | 0 |
| Multiple Dependent |     | X | 280 | = | 0  |   |   |

| Large Entity        |          | Small Entity |          | Fee Description  | Fee Paid |
|---------------------|----------|--------------|----------|--|----------|
| Fee Code            | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 103                 | 18       | 203          | 9        | Claims in excess of 20                                     |          |
| 102                 | 84       | 202          | 42       | Independent claims in excess of 3                          |          |
| 104                 | 280      | 204          | 140      | Multiple dependent claim, if not paid                      |          |
| 109                 | 84       | 209          | 42       | ** Reissue independent claims over original patent         |          |
| 110                 | 18       | 210          | 9        | ** Reissue claims in excess of 20 and over original patent |          |
| <b>SUBTOTAL (2)</b> |          |              |          |  | (\$ 0)   |

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

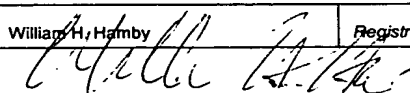
| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 105          | 130      | 205          | 65       | Surcharge - late filing fee or oath  | 130.00   |
| 127          | 50       | 227          | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139          | 130      | 139          | 130      | Non-English specification  |          |
| 147          | 2,520    | 147          | 2,520    | For filing a request for reexamination                                     |          |
| 112          | 920*     | 112          | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 113          | 1,840*   | 113          | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 115          | 110      | 215          | 55       | Extension for reply within first month                                     | 110.00   |
| 116          | 400      | 216          | 200      | Extension for reply within second month                                    |          |
| 117          | 920      | 217          | 460      | Extension for reply within third month                                     |          |
| 118          | 1,440    | 218          | 720      | Extension for reply within fourth month                                    |          |
| 128          | 1,960    | 228          | 980      | Extension for reply within fifth month                                     |          |
| 119          | 320      | 219          | 160      | Notice of Appeal   |          |
| 120          | 320      | 220          | 160      | Filing a brief in support of an appeal                                     |          |
| 121          | 280      | 221          | 140      | Request for oral hearing   |          |
| 138          | 1,510    | 138          | 1,510    | Petition to institute a public use proceeding                              |          |
| 140          | 110      | 240          | 55       | Petition to revive - unavoidable   |          |
| 141          | 1,280    | 241          | 640      | Petition to revive - unintentional   |          |
| 142          | 1,280    | 242          | 640      | Utility issue fee (or reissue)   |          |
| 143          | 460      | 243          | 230      | Design issue fee   |          |
| 144          | 620      | 244          | 310      | Plant issue fee  |          |
| 122          | 130      | 122          | 130      | Petitions to the Commissioner  |          |
| 123          | 50       | 123          | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 126          | 180      | 126          | 180      | Submission of Information Disclosure Stmt                                  |          |
| 581          | 40       | 581          | 40       | Recording each patent assignment per property (times number of properties) |          |
| 146          | 740      | 246          | 370      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149          | 740      | 249          | 370      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179          | 740      | 279          | 370      | Request for Continued Examination (RCE)                                    |          |
| 169          | 900      | 169          | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** (\$ 240)

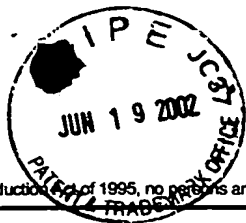
**SUBMITTED BY**

**Complete (if applicable)**

|                   |   |                                  |        |           |               |
|-------------------|---|----------------------------------|--------|-----------|---------------|
| Name (Print/Type) | William H. Hamby  | Registration No. Attorney/Agent) | 31,521 | Telephone | (302)992-3230 |
| Signature         |  |                                  |        | Date      | 6-16-02       |

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



COPY OF PAPERS  
ORIGINALLY FILED

PTO/SB/92 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

on 6/14/02  
Date

*Ann F. Griffith*  
Signature

ANN F. GRIFFITH

Type or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

10/085,803  
AD 6791 US NA  
Response to Missing Parts  
Declaration  
Power of Attorney  
Extension  
Fee Transmission

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.